

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	6	(US-20040025032-\$ or US-20010053220-\$).did. or (US-5452358-\$ or US-6275586-\$ or US-6654884-\$ or US-6295606-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L14	258	(380/42).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L15	31	(380/207).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L16	1076	(380/28).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L17	3479	DPA	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L18	185	Differential adj Power adj Analysis	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L19	3518	((Differential adj Power adj Analysis) DPA)	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L20	1	("5452358").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L21	21	("4233577" "4890324" "5351299").PN. OR ("5452358"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 09:13
L22	49	("6125182" "6128386" "6804354" "5937066" "5479513" "5438622" "6393125" "5677956" "6760440" "6031911" "5966450" "5970148" "6205249" "5799090" "6044388" "6061703" "6061703" "6104810" "6324287" "5717760" "6763363" "5796830" "5003597" "5258936" "6052469" "5452358" "6021203" "6052466" "6088456" "6266413" "6269164" "6415032" "6445794" "6490354" "6870930" "6425081" "6769063" "5454039" "5675652" "5835597" "5301247" "5345508" "5444781" "5995625" "6049874" "6549622" "6917218" "6182216" "6199162" "6578150").pn.	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13

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L23	48	("6751319" "5363448" RE36181 "5377270" RE36752 "6339824" "6178244" "5751811" "4897876" "5841872" "5963104" "6278802" "6069954" "6278783" "6578061" "6850960" "6859818" "6081598" "5940514" "6381072" "5768390" "5475826" "5675653" "5694569" "6038665" "6061449" "6061449" "6526145" "6870929" "5956404" "5365589" "5604801" "5481613" "5535277" "5588060" "5600720" "5633933" "5703952" "5832090" "5995623" "6002769" "6199049" "4797920" "4799061" "4924515" "4934846" "5196840" "5351293" "5455862").pn.	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L24	4	Rijndael and L17	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L25	21	(Differential adj Power adj Analysis) and ((lookup or look-up) with table)	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L26	78	(380/263).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L27	224	((Differential adj Power adj Analysis) DPA) and ((plurality multiple set\$1) same mask\$4)	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L28	7	(L14 L15 L16 L26) and L27	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L29	284	Rijndael	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L30	224	((Differential adj Power adj Analysis) DPA) and ((plurality multiple set\$1) same mask\$4)	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L31	12	((Differential adj Power adj Analysis) DPA) same ((plurality multiple set\$1) same mask\$4)	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L32	773	((Differential adj Power adj Analysis) DPA) same (table matrix set)	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L33	235	((Differential adj Power adj Analysis) DPA) with (table matrix set)	US-PGPUB; USPAT	OR	OFF	2006/05/03 09:13
L34	376	(713/194).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L35	938	(713/189).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13

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L36	144	(726/34).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L37	60	(326/8).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L38	43	(726/36).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L39	68	(L14 L15 L16 L26 L34 L35 L37 L38 L36) and ((Differential adj Power adj Analysis) DPA)	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L40	43	(726/36).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13
L41	60	(326/8).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2006/05/03 09:13

Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, II CNF = IEE Conference, IEEE STD = IEEE Standard

1. **Power analysis attacks and algorithmic approaches to their countermeasures for Koblitz curve cryptosystems**
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2. **Energy-aware design techniques for differential power analysis protection**
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5. **Design of an RSA module against power analysis attacks**
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6. **Masking the energy behaviour of encryption algorithms**
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7. **A countermeasure for EM attack of a wireless PDA**
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8. **An overview of power analysis attacks against field programmable gate arrays**
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10. **AES-Based Security Coprocessor IC in 0.18- μ m CMOS With Resistance to Differential Power Analysis Side-Channel Attacks**
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11. **All-digital PLL and transmitter for mobile phones**
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12. **On the masking countermeasure and higher-order power analysis attacks**
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13. **Towards an AES crypto-chip resistant to differential power analysis**
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15. **Partitioning attacks: or how to rapidly clone some GSM cards**
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19. **Charge recycling sense amplifier based logic: securing low power security ICs against DPA [differential power analysis]**
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